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## TRANSMITTAL FORM

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		Application Number	10/713,940
		Filing Date	November 13, 2003
		First Named Inventor	Sharmistha Das et al.
		Art Unit	2644
		Examiner Name	Ramnandan P. Singh
Total Number of Pages in This Submission	4	Attorney Docket Number	403064-A-01-US (Das)

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance communication to Technology Center (TC)
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<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	David Volejnicek
Signature	
Date	6 Dec 2004

CERTIFICATE OF TRANSMISSION/MAILING		
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Serial No. 10/713, 940  
Response Dated 6 December 2004  
Reply to Office Action of September 24, 2004

Infil



IN THE UNITED STATES  
PATENT AND TRADEMARK OFFICE

**Patent Application**

Inventors: **Sharmistha Das  
Matthew McShea**

Case No.: **403064-A-01-US (Das)**

Serial No.: **10/713,940** Group Art Unit: **2644**

Filing Date: **November 13, 2003**

Examiner: **Ramnandan P. Singh**

Title: **Detection of Both Voice and Tones Using Goertzel  
Filters**

Commissioner For Patents  
PO Box 1450  
Alexandria, VA 22313-1450

**RESPONSE**

SIR:

In response to the Office Action mailed on September 24, 2004,  
please enter the following remarks in the above-identified application.

**Remarks/Arguments** begin on page 2 of this paper.